

PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/856,819		
		Filing Date	May 24, 2001		
		First Named Inventor	Boisen et al.		
		Art Unit	1653		
		Examiner Name	Nashed		
Sheet	2	of	2	Attorney Docket Number	5559,204-US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Presentation by Charlotte Poulsen, "Effect & Functionality of Lipase in Dough & Bread", Santorini Congress (May 8, 1999) <i>Duplicate See IDS filed 11/23/04</i>	
<i>NE</i>		Opposition Proceeding by Novozymes A/S of European Patent No. 1 193 314	
<i>NE</i>		MARION D. et al., "Wheat Structure, Biochemistry and Functionality". The proceeding of a conference by the Royal Society of Chemistry Food Chemistry Group, held on 10-12 April 1995, in Reading UK	

Examiner Signature	<i>Nashed</i> 3/9/06	Date Considered	
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Application Number	09/856,819
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Sheet	1	of	2
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

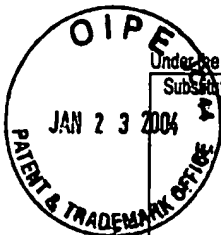
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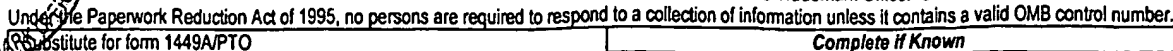
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ne		Eliasson et al., Physicochemical Behavior of Components, Chapter 2, "Cereals in Breadmaking", pp. 29-45, (1993)	
ne		Acker et al., Getreide Mehl Brot, Vol. 28, pp. 181-187 (1974)	
ne		W. van Nieuwenhuyzen, IFI, "Open Doors to Baked Goods", No. 2, pp. 32-36 (1998)	
ne		Gan et al., Journal of Cereal Science, Vol., 18, pp. 207-210, (1993)	
ne		Marion et al., "Wheat Lipid-Binding Proteins: Structure and Function", (2000)	
ne		Murakami et al., Tetrahedron, Vol. 50, No. 7, pp. 1993-2002, (1994)	
ne		Marion et al., Interaction: The Keys to Cereal Quality, Chapter 6, "Lipids, Lipid-Protein Interactions and the Quality of Baked Cereal Products", pp. 131-167, (1998)	
ne		Poulsen et al., The First European Symposium on Enzymes and Grain Processing, "Effect and Functionality of Lipases in Dough and Bread", pp. 204-214, (1997)	
ne		Slideshow Presentation, "Effect & Functionality of Lipases in Dough & Bread", Santorini Congress, (8 May 1999)	

Examiner Signature	<i>N. Shedd</i>	Date Considered	3/8/06
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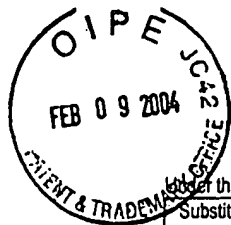
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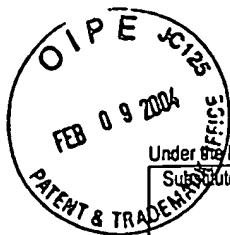
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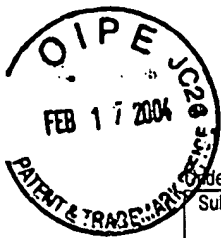
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AB		Kampen et al., Chemistry and Physics of Lipids, Vol. 93, pp. 39-45, (1998) duplicate see IDS filed 7/24/01	
AB		Jeorger et al., Lipids, Vol. 29, No. 6, pp. 377-384, (1994) duplicate see IDS filed 7/20/01	

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Sheet	2	of	32
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nl		Henderson et al., Journal of Lipid Research, Vol. 34, pp. 1593-1602, (1993)	
nl		Peters et al., Biophysical Journal, Vol. 71, pp. 119-129, (July 1996)	
nl		Svensden et al., Biotechnology, Vol 5, No. 5, pp. 619-623, (May 1994)	
nl		Holmquist et al., Journal of Protein Chemistry, Vol 12, No. 6, pp. 749-757, (1993)	
nl		Kuipers et al., Science, Vol. 244, pp. 82-85, (April 1989)	
nl		Kampen et al., Chemistry and Physics of Lipids, Vol. 93, pp. 39-45, (1998) See IDS filed 2/9/04 & 7/20/01	
nl		Joerger et al., Lipids, Vol. 29, No. 6, pp. 377-384, (1994) See IDS filed 2/9/04 & 7/20/01	
nl		Martinelle et al., Protein Engineering, Vol. 9, No. 6, pp. 519-524, (1996)	
nl		Holmquist et al., Lipids, Vol. 29, No. 9, pp. 599-603, (1994)	
nl		Holmquist et al., Journal of Protein Chemistry, Vol. 14, No. 4, pp. 217-224, (1995)	
nl		Peters et al., Biochemistry, Vol. 37, pp. 12375-12383, (1998)	

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Sheet	2	of	2
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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Signature**

Atwood

3/8/03

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Applicant

Bojsen et al.

Filing Date

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Group

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U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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NE WO 98/26057	6/98	WIPO				

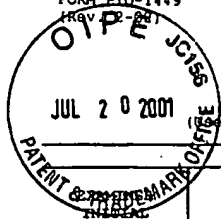
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NE	NE	ISSN 1392-0146., Biologija. 1995. Nr. 1 - 2, "Lipase of Pseudomonas mendocina 3121-1 and its Substrate Specificity" Bachmatova et al.
	NE	Brady et al., Nature 1990, vol. 343, 767-770
	NE	Brozozowski et al., A model for interfacial activation in lipases from the structure of a fungal lipase-inhibitor complex., Nature, Vol. 351, 491-494.
	NE	Biochemistry, Vol. 31, No. 5, 1992, 1532-1541, Derwenda et al.
	NE	Comparative Study of Commercially Available Lipases in Hydrolysis Reaction of Phosphatidylcholine", Hara et al., JAOCS, Vol 74, No. 9 (1997)
	NE	Chemistry and Physics of Lipids, 93 (1998) 39-45, Kampen et al.
	NE	Biochemistry, 1993, 32, 4702-4707, Hjorth et al.
	NE	Klein et al., JAOCS, Vol. 74, no. 11 (1997) 1401-1407.
	NE	Joerger et al., Lipids, Vol 29, no. 6, (1994) 377-384
	NE	Klein et al., Lipids, Vol. 32, no. 2 (1997), 123-130

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